

FIG. 1

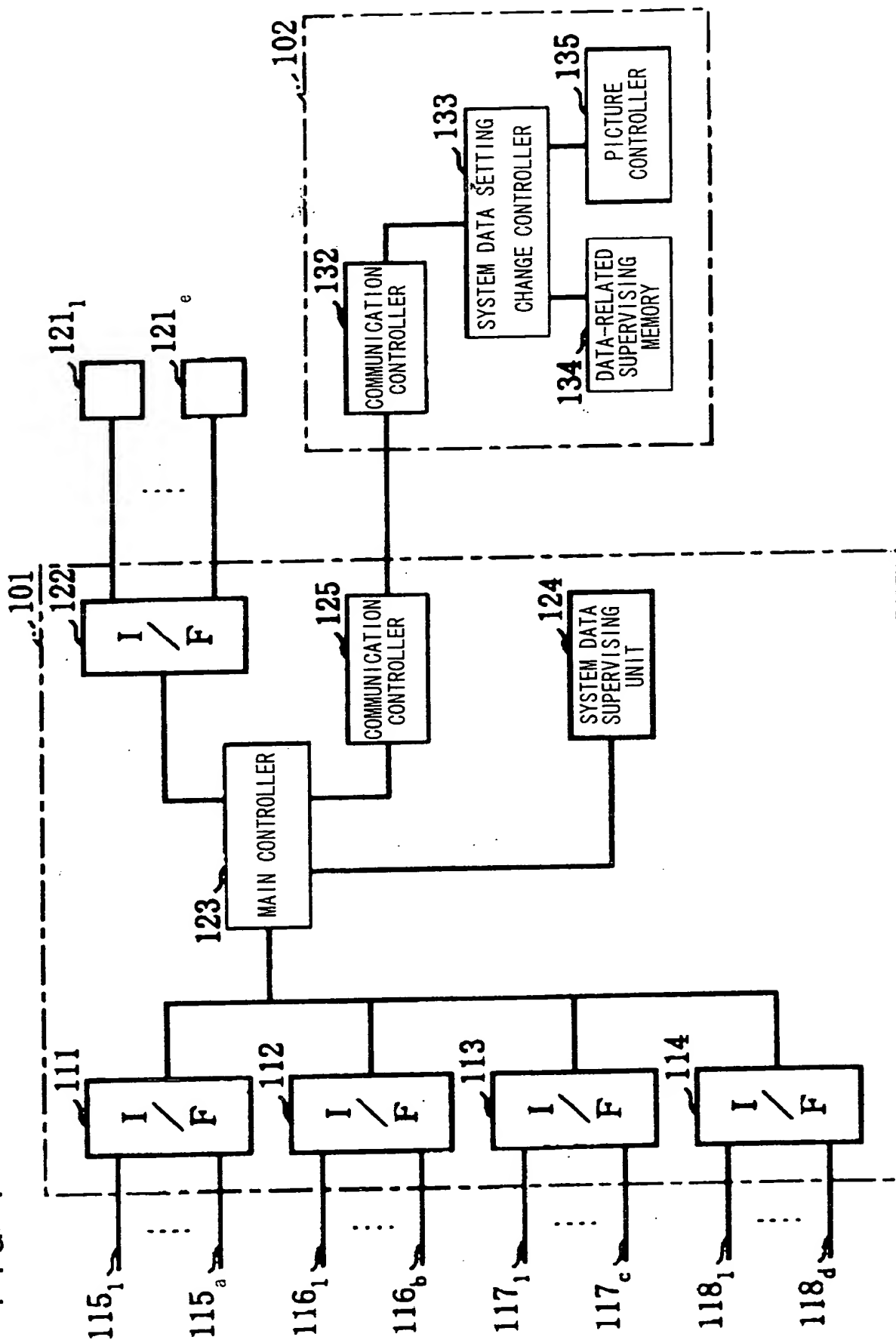
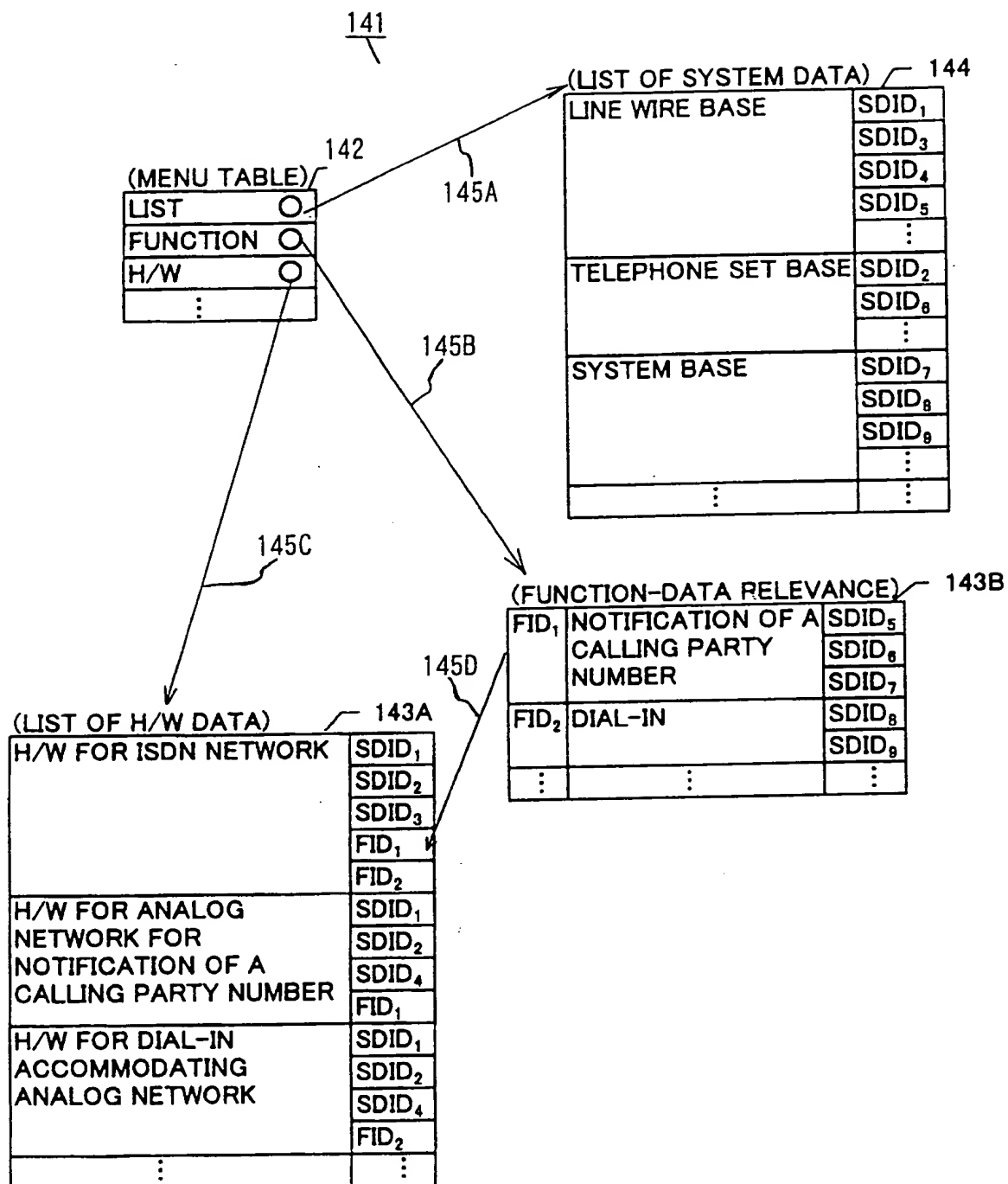


FIG. 2

[illegible]

(SYSTEM DATA)

SDID ₁	H/W REGISTRATION
SDID ₂	REGISTER LINE WIRE TO A TELEPHONE SET BUTTON
SDID ₃	CALL SOUND VOLUME CONTROL
SDID ₄	REGISTRATION OF DIAL TYPE (DP/PB)
SDID ₅	REGISTRATION OF CALLING PARTY NUMBER DEMONSTRATING TELEPHONE SET
SDID ₆	NAME CALLING PARTY NUMBER CHANGED?
SDID ₇	NAME REGISTRATION FOR CALLING PARTY NUMBER
SDID ₈	NUMBER OF SIGNIFICANT DIAL-IN DIGITS
SDID ₉	CORRELATION BETWEEN DIAL AND TELEPHONE SET NUMBER
∴	∴

FIG. 4

143A

H/W FOR ISDN NETWORK
H/W FOR ANALOG NETWORK FOR NOTIFICATION OF CALLING PARTY NUMBER
H/W FOR DIAL-IN ACCOMMODATING ANALOG NETWORK
H/W FOR ORDINARY ANALOG NETWORK
H/W FOR DIGITAL MULTI-FUNCTIONAL TELEPHONE APPARATUS
H/W FOR ANALOG TELEPHONE SET
H/W FOR DOOR-PHONE
H/W FOR CONNECTION TO EXTERNAL EQUIPMENT (SPEAKER, SOUND SOURCE ETC)
H/W FOR SPEECH ACCUMULATION
H/W FOR VOICE MAIL
H/W FOR HAND-FREE
H/W FOR MANAGEMENT OF TALK FEE
H/W FOR RECEPTION OF PB SIGNAL
:

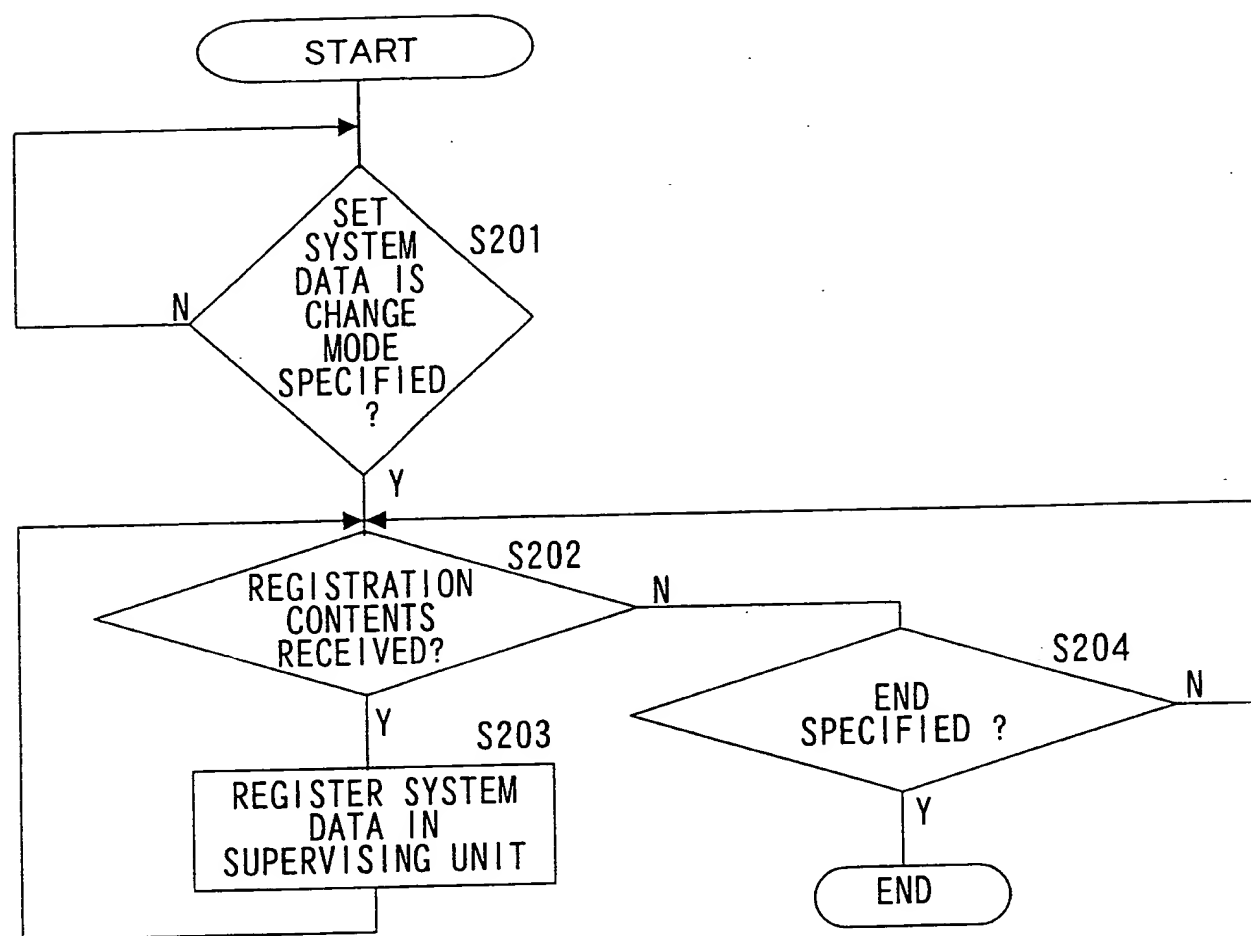
FIG. 5

143B

DISPLAY OF CALLING PARTY NUMBER
DIAL-IN
AUTOMATIC STATION SELECTION AND TRANSMISSION
TRANSMISSION OVER SPECIFIED LINE WIRE
RE-TRANSMISSION
AUTOMATIC RE-TRANSMISSION
STOCK DIAL
SAVE DIAL
SHORTCUT DIAL
LINE WIRE TRANSMISSION RULE
NOT DIAL-IN
RECEPTION NUMERAL CONVERSION
LINE WIRE TERMINATION SOUND DESIGNATION
AUTOMATIC STATION SELECTION RESPONSE
SEQUENTIAL TERMINATION DISTRIBUTION
CONFERENCE CALL
LINE WIRE TRANSMISSION
ABSENCE SETTING
CALL RESERVED
TENANT SETTING
GROUP CALL-OUT
DOOR-PHONE
HANDS-FREE CALL
VOICE MAIL SERVICE
CALL RECORDING
FUNCTION REGULATING CLASS
BGM BROADCAST
CALL FEE DISPLAY
:

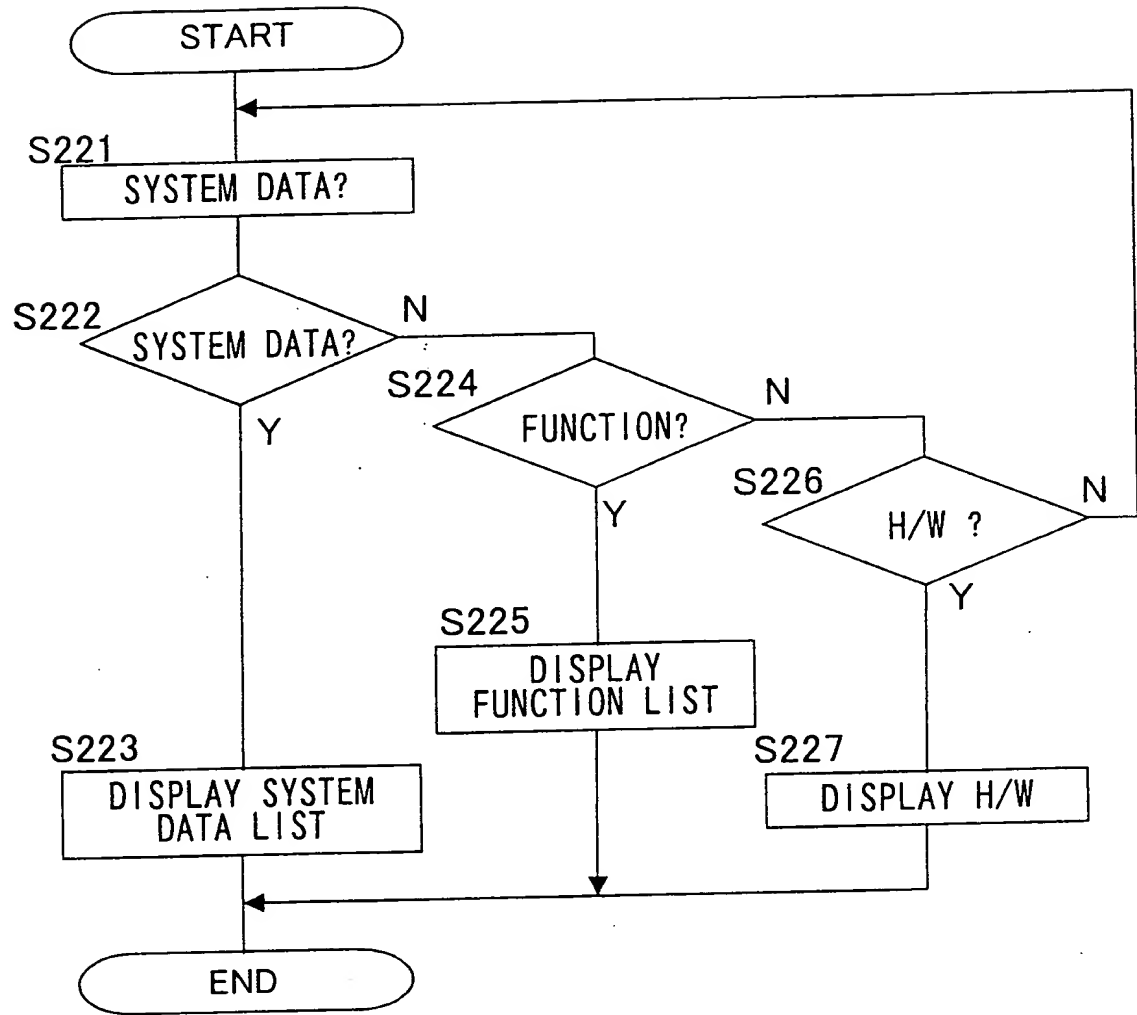
[illegible]

FIG. 6



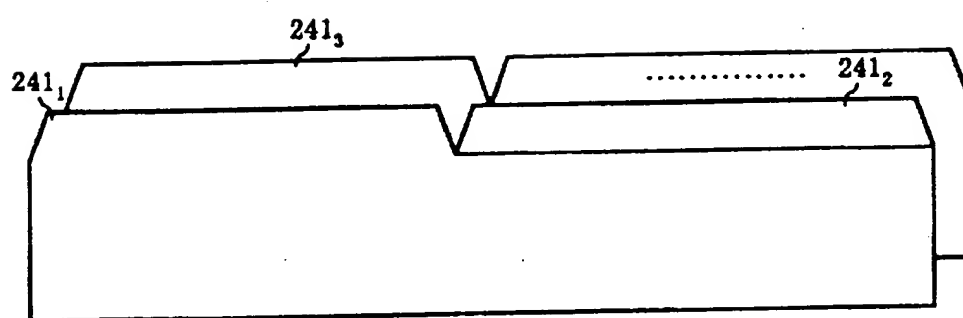
0000720-6667560

FIG. 7



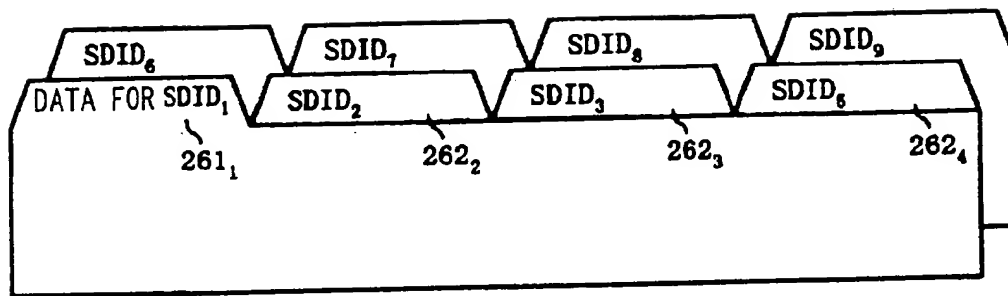
006120 E686F960

FIG. 8



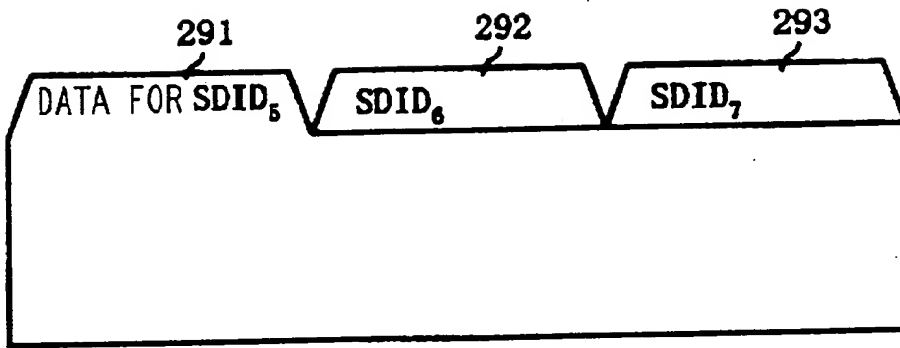
006720-6000T560

FIG. 9



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FIG. 10



00619893-074000

FIG. 11

SDID₁ 331

SELECT SLOT FOR REGISTRATION
SELEDTED H/W

333 335 334 337
336 338

SELEDTED H/W 332

REGISTER 441 CANCEL 442

000120-00001500

```

graph TD
    START([START]) --> S461{S461  
INPUT?}
    S461 -- N --> S461
    S461 -- Y --> S462{S462  
SOLDER  
SELECTED?}
    S462 -- N --> S463{S463  
SYSTEM DATA  
REGISTRATION  
END?}
    S462 -- Y --> S464{S464  
SDID  
FOLDER  
SELECTED?}
    S463 -- Y --> END([END])
    S463 -- N --> S462
    S464 -- N --> S465{S465  
DISPLAY  
CORRESPONDING  
FOLDER}
    S464 -- Y --> S466[DISPLAY REGISTRATION  
PICTURE]
    S465 --> S461
    S466 --> S467{S467  
REGISTERED  
?}
    S467 -- Y --> S468[SEND REGISTRATION DATA]
    S467 -- N --> S469{S469  
CANCELLED?}
    S468 --> S461
    S469 -- Y --> S466
    S469 -- N --> S463
  
```

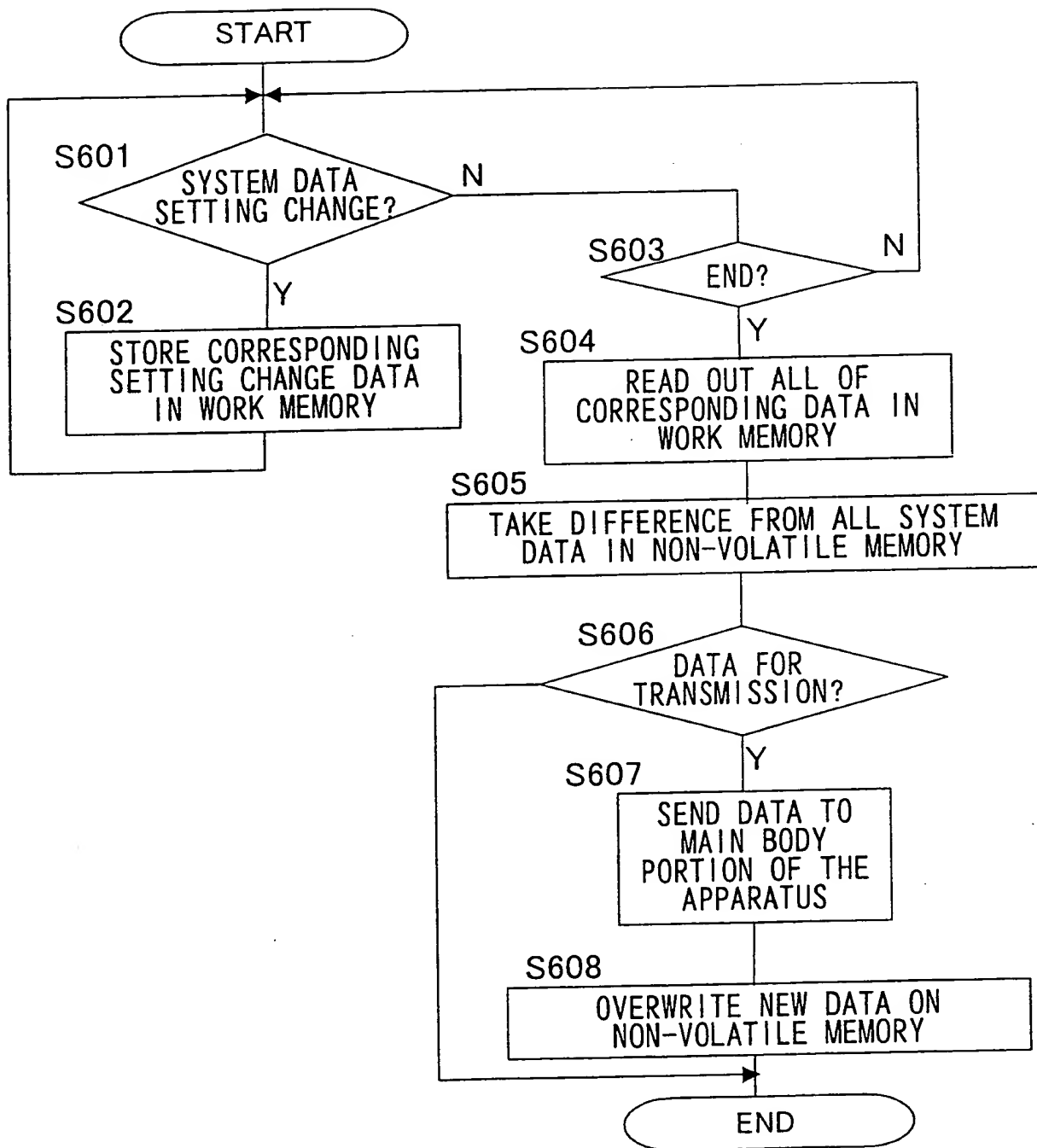

FIG. 14

531

H/W FOR ISDN NETWORK
H/W FOR ANALOG NETWORK FOR NOTIFICATION OF A CALLING PARTY NUMBER
H/W FOR DIAL-IN ACCOMMODATING ANALOG NETWORK

000720-6667560

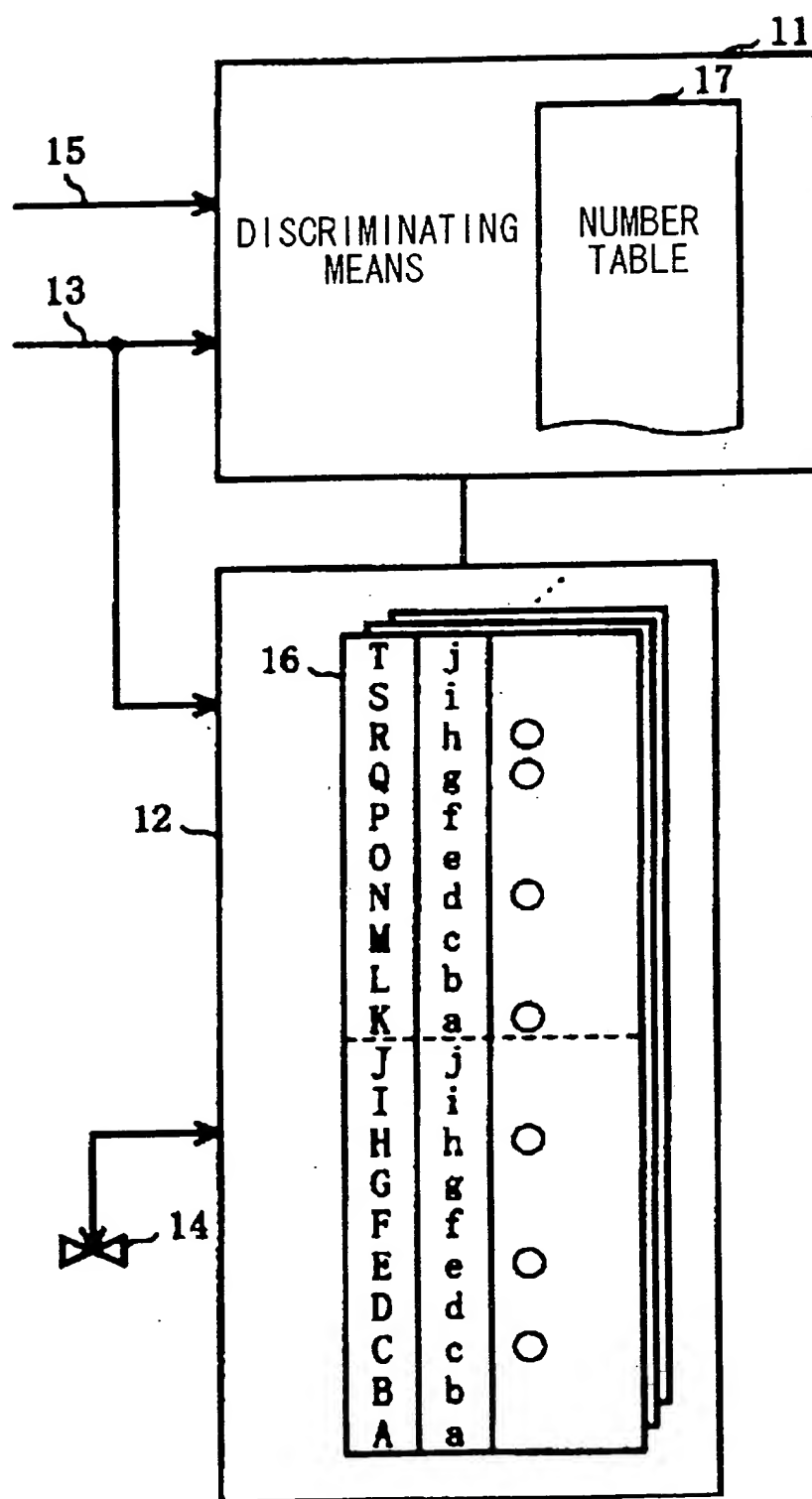
FIG. 15



0061993.02400

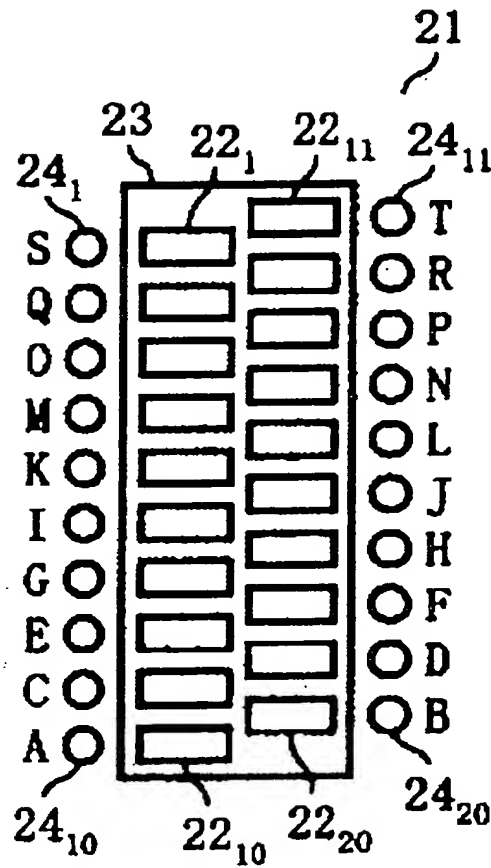
FIG. 16

PRIOR ART



006720-6667560

FIG. 17 PRIOR ART



006720-EE86T960

FIG. 18

PRIOR ART

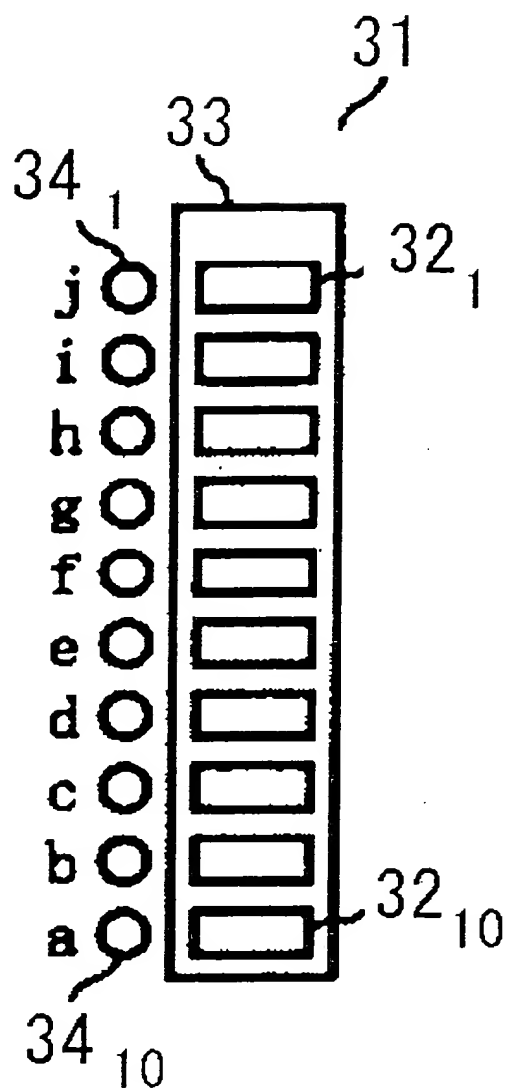


FIG. 19

PRIOR ART

